

TRANSMITTAL FORM

Please type a plus sign (+) inside this box —

to be used for all correspondence after initial filing)

Application Number	10/549,609		
Filing Date	September 20, 2005		
Inventor(s)	Tomoko AKAI et al.		
Group Art Unit	1731		
Examiner Name	Unknown		
Attorney Docket Number	12480 000144/US		

ENCLOSURES (check all that apply)					
Fee Transmittal Fo	orm	Assignment Papers (for an Application)		Afte Gro	er Allowance Communication to sup
Fee Attached		Letter to the Official Draftsperson and Sheets of Formal Drawing(s)		BRI	TER SUBMITTING APPEAL IEF AND APPEAL BRIEF (w/clean sion of pending claims)
☐ Amendment		Licensing-related Papers			peal Communication to Group tice of Appeal, Brief, Reply Brief)
After Final		Petition		☐ Pro	prietary Information
Affidavits/decl	aration(s)	Petition to Convert to a Provisional Application		☐ Staf	tus Letter
Extension of Time	Request	Power of Attorney, Revocation Change of Correspondence Address			ner Enclosure(s) ase identify below):
Express Abandon	ment Request	☐ Terminal Disclaimer ☐ Request for Refund			
Information Disclosure Statement		CD, Number of CD(s)			
Certified Copy of Priority Document(s)		Remarks			
Response to Missing Parts/ Incomplete Application		MAIL ST	OP: AMENDMI	ENT	
Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm <i>or</i> Individual name	Harness, Dickey		Attorney Name Donald J. Daley		Reg. No. 34,313
Signature		ll	n		
Date	June 26, 2008				

DJD/CDW:psy

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplication No.:

10/549,609

Filing Date:

September 20, 2005

Applicant:

Tomoko AKAI et al.

Group Art Unit:

1731

Examiner:

Unknown

Title:

METHOD FOR PRODUCING HIGH SILICATE GLASS AND

HIGH SILICATE GLASS (as amended)

Atty. Dkt. No.:

12480-000144/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop <u>Amendment</u> June 26, 2008

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each
publication or that portion which caused it to be listed, other than U.S. patents and U.S.
patent application publications unless required by the Office; (iii) for each cited
pending unpublished U.S. application listed below in Section IV, the application
specification including the claims, and any drawing of the application, or that portion of
the application which caused it to be listed including any claims directed to that portion;
and (iv) all other information or that portion which caused it to be listed.
· · · · · · · · · · · · · · · · · · ·

B. Any patents, publications or other information which are listed on For	rm
PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewi	th,
were previously cited by or submitted to the PTO in one of the following application	ns
which has been relied upon for an earlier filing date under 35 U.S.C. § 120:	

U.S. Serial Number

U.S. Filing Date

	C. Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form PTO-1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form PTO-1449 are enclosed herewith.
	D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form PTO-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))
III.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
	A. Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
	B. \(\sum A\) concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. \(\xi\) 1.98(a)(3)):
	 See the attached foreign patent office communication from a counterpart foreign application: European Search Report dated May 26, 2008 is provided as the concise explanation of relevancy for (i) EP 0 601 391 A1, (ii) D. Ehrt et al., (iii) and Lange. English abstract is provided for: JP 57-205337 (see Database WPI Derwent Publications Ltd.) Other:
	C. Main The following additional information is provided for the Examiner's consideration: European Search Report dated May 26, 2008 for counterpart European Application No. 04 72 2078.5.
	IV. CROSS REFERENCE TO RELATED APPLICATION(S)
	A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.
	Serial No. Filing Date Art Unit

V. THIS IDS IS BEING FILED UNDER

A. 🛛 37 C.F.R.	§ 1.97(b): (check only one box)
continue	nin three months of the filing date of a national application other than a d prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R.)(1)). No fee or certification is required.
37 C.F.R	thin three months of the date of entry of the national stage as set forth in . §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No rtification is required.
§ 1.97(b) Action of § 1.97(c) certificati	ore the mailing of a first Office Action on the merits (37 C.F.R. (3)). No fee or certification is required. In the event that a first Office in the merits has been issued, please consider this IDS under 37 C.F.R. and see the certification under 37 C.F.R. § 1.97(e) below; or, if no ion has been made, charge our deposit account a fee in the amount of as required by 37 C.F.R. § 1.17(p).
	Fore the mailing of a first Office Action after the filing of a request for d examination under 37 C.F.R. § 1.114. No fee or certification is
B. 37 C.F.R.	§ 1.97(c): (check only one box)
§ 1.113,	e the mailing date of either any Final Office Action under 37 C.F.R. a Notice of Allowance under 37 C.F.R. § 1.311, or an action that e closes prosecution.
	certification; therefore, a fee in the amount of \$180.00 is required by . § 1.17(p).
2. 🗌 See	e the certification below. No fee is required.
C. 37 C.F.R.	§ 1.97(d):
	the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 ce of Allowance under 37 C.F.R. § 1.311, yet on or before payment of fee.
	the certification below. A fee in the amount of \$180.00 is required by . § 1.17(p).

U.S. Application No. 10/549,609 Atty. Dkt. No. 12480-000144/US Page 4 of 5

VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)				
	The undersigned hereby certifies that:				
	A.	each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or			
	B.	no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).			
	C.	Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.			
VII.	<u>ST</u>	ATEMENT UNDER 37 C.F.R. § 1.704(d)			
	Th	e undersigned hereby states that:			
		each item of information contained in this IDS was cited in a communication from a tent office in a counterpart application and this communication was not received by dual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this			
VIII.	<u>PA</u>	AYMENT OF FEES (check only one box)			
		No fee is believed to be due in light of the above-noted status or above-provided tification.			
	B.	A check in the amount of \$180.00 is enclosed for the above-identified fee.			
		Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the ove-indicated fee. A duplicate copy of this paper is attached.			

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

Bv

Donald J. Daley, Reg. No. 34,313

P.O. Box 8910 Reston, Virginia 20195 (703) 668-8000

DJD/CDW:psy

Enclosures:	\boxtimes	Form PTO-1449 (one (1) sheet)
	\boxtimes	Six (6) References
		European Search Report for counterpart European Application No. 04 72 2078.5
		Fee